



Flutes





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From Artisan to Artist

Yamaha's superb craftsmanship dwells in the beautiful organic forms and elaborately created details of the instruments our highly skilled craftsmen create. Artisans creating musical instruments from a single piece of metal—filing, assembling, and polishing over 70 parts... their abilities are simply astonishing. From handmade to Student models, each Yamaha flute is designed and crafted one by one without compromise. While it is the artisan who gives them form, it is in the artist's hands where they come to life, blooming with wondrous melodies and growing as they mature.

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Handmade Flutes 900, 800 Series

Unsurpassed Innovation, Crafted by Hand

Inspired to start afresh, we went back to a clean slate applying all of the knowledge, advancements, and skills we've obtained over the last two decades crafting some of the finest handmade flutes available today into the design of an entirely new line of handmade instruments. Focusing on innovation, we've created some instruments that change the image of the handmade flute significantly. They offer tone with charm and depth, and a wide dynamic range that allows performers to play with a wide range of expression and the tone and volume flutists have long desired. Top-of-the-line handmade gold flutes offer a rich, deep tone with outstanding presence in orchestral settings. Highly responsive with a wide dynamic range that spans from rich, sensitive pianissimo to highly resonant fortissimo they allow the flautist to discover new limits of musical expression. From the finest details to their overall design, every part, process, and component on these handmade silver flutes is designed to function in harmony with the rest.



14K A Type YFL-997A

Key systems and types: In-line, ring keys
Split E Mechanism: Included
Body and Footjoint: 14K Gold
Headjoint and Lip plate: 14K Gold
Keys: Sterling silver
Toneholes: Soldered and undercut
Headjoint: Type A

14K C Type YFL-997CH

Key systems and types: In-line, ring keys
Split E Mechanism: Included
Body and Footjoint: 14K Gold
Headjoint and Lip plate: 14K Gold
Keys: 14K Gold
Toneholes: Soldered and undercut
Headjoint: Type A

Silver Type YFL-877H

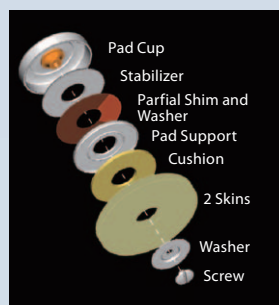
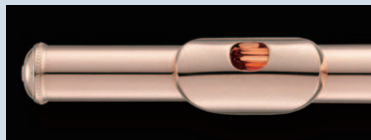
Key systems and types: Offset, ring keys
Split E Mechanism: Included
Body and Footjoint: Sterling silver
Headjoint and Lip plate: Sterling silver
Keys: Sterling silver
Toneholes: Soldered and Undercut
Headjoint: Type A

900 Series case and case cover



Headjoint: Type A

The new Yamaha "Type A" headjoint enables the flutist to produce an easy yet colorful sound and still play using a wide dynamic range. The newly designed lip plate promotes efficient playing technique and provides optimal resistance when paired with the new Handmade flute body. The "Type A" headjoint provides a high degree of freedom for musical expressions and has been praised by many players for its rich and clear sound, which is distinctive even at pianissimo. The wall thickness is slightly increased from other headjoint models (9K Gold: 0.35→0.43mm, 18K Gold: 0.3→0.35mm, 14K Gold: 0.3→0.43mm) to improve the resonance of the headjoint and promote a solid resonance when playing fortissimo, maximizing the tonal colors available for the performer.



Straubinger™ Pads

(Available on all soldered tonehole models) Straubinger™ Pads have been widely adopted as significant components of a high quality handmade flute because of their clear response and optimal resonance. Straubinger™ Pads are more tolerant of environmental change and remain in top playing condition for a longer period of time. A Yamaha Handmade flute with Straubinger™ Pads enables the player to achieve a clear response with a more resonant sound.



András Adorján

This is a very high-level instrument and will surely boost Yamaha's image. Because of a well balanced scale in all registers, even tone quality and extremely flexible sound production, it will be easily accepted by a wide range of artists such as soloists, top orchestral players, music teachers and advanced students.

Yamaha has created a stunning piece of work — on par with any first class American or Japanese handmade flute.

| Model | Material | Key Types | Key Systems | Split E Mechanism | Toneholes |
|---------|-----------------|--------------|-------------|-------------------|-----------------------|
| YFL-997 | 9/14/18K Gold | Ring Keys | In-line | Included | Soldered and Undercut |
| YFL-987 | | | | — | |
| YFL-977 | | Covered Keys | Offset G | Included | |
| YFL-917 | | | | — | |
| YFL-897 | Sterling silver | Ring Keys | In-line | — | |
| YFL-887 | | | | — | |
| YFL-877 | | Covered Keys | Offset G | Included | |
| YFL-817 | | | | — | |

All models are available with a B footjoint ; add H to the model number when ordering.



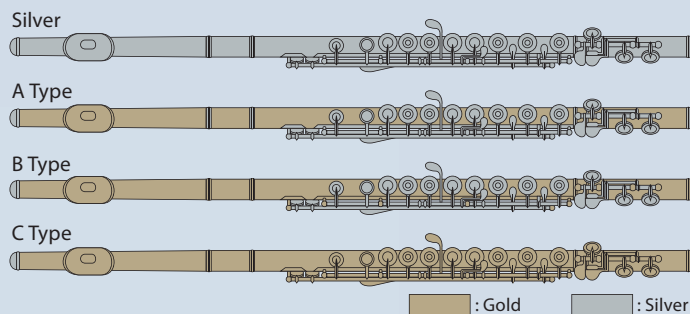
800 Series case and case cover

YFL-997A

YFL-997CH

YFL-877H

Material Combination for Gold and Silver Flutes



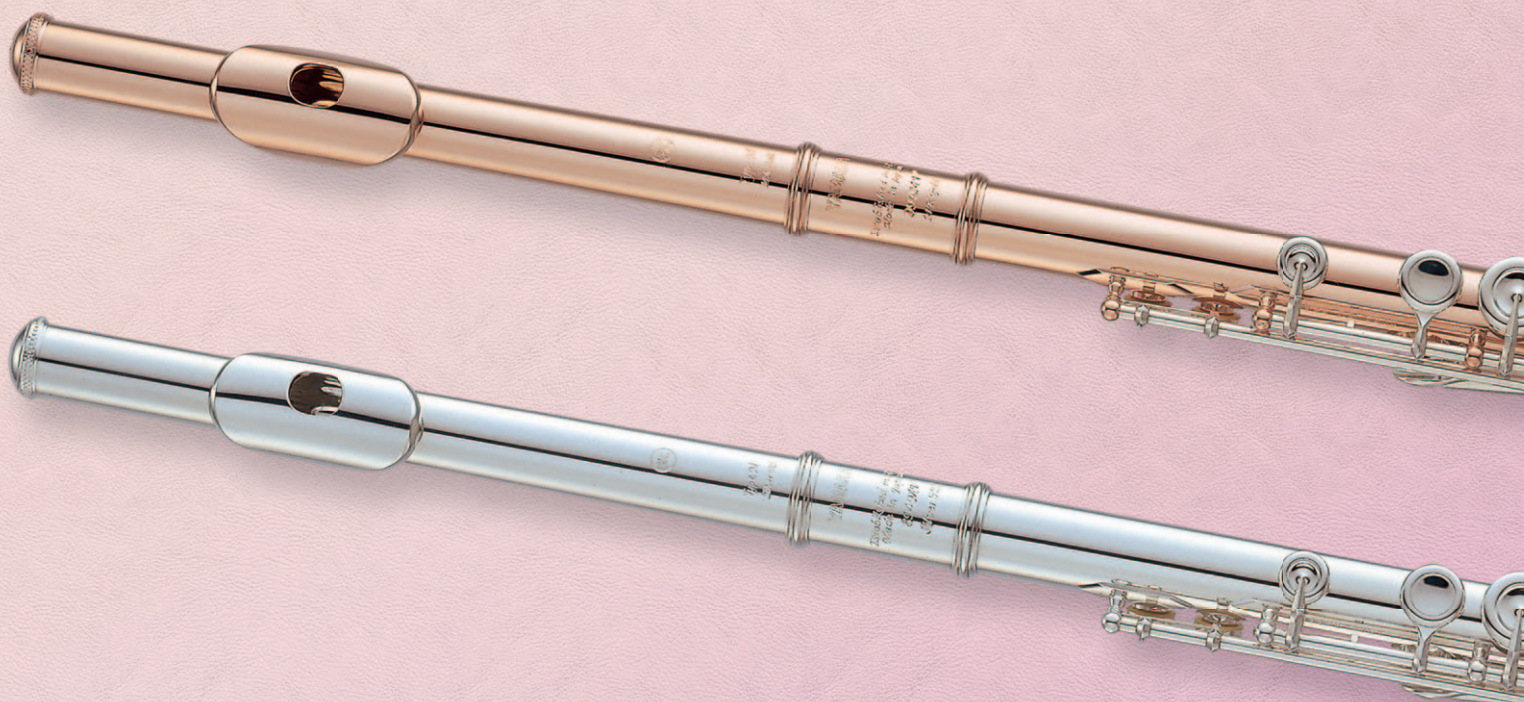
| Model Type | Silver | A Type | B Type | C Type |
|------------------------|--------|---------------|-------------|-------------|
| Body, Head & Footjoint | Silver | 9/14/18K Gold | 14/18K Gold | 14/18K Gold |
| Rings, Posts & Ribs | | | | |
| Key Mechanism | | | | |

An optional gold crown for C type flutes is available by special order.

Handmade Flutes 900MV, 800MV Series

Stretching the Bounds of Musical Expression

The vibrant, bright tone colors of the YFL-900MV and YFL-800MV Series seem to glitter in the air, with clear, rich harmonics, a new, unique tuning, and smooth, natural transitions between notes giving the instrument a broad dynamic range. This instrument is like an artist's palette, allowing you to create limitless variations and gradations in tone colors-drops of sounds that evolve, grow organically and finally come together as an entire masterpiece, a single work of musical art.



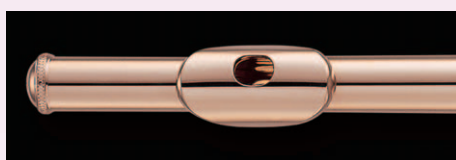
YFL-994B MV

Key systems and types: In-line, ring keys
Split E Mechanism: Included
Body material: 14K Gold
Headjoint and Lip plate: 14K Gold
Keys: Sterling silver
Toneholes: Soldered and undercut
Headjoint: Type M

YFL-894 MVH

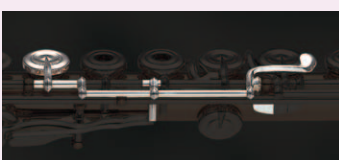
Key systems and types: In-line, ring keys
Split E Mechanism: Included
Body material: Sterling silver
Headjoint and Lip plate: Sterling silver
Keys: Sterling silver
Toneholes: Soldered and undercut
Headjoint: Type M

Gold model case and case cover



■ Headjoint Type M

Emphasizing the ability to freely produce the widest possible tonal range, we designed this headjoint to achieve a sound that delivers a rich variation of colors and feelings.



■ Left Hand Pinless System

To improve the playing ease of F and F# in the third octave, a pinless system has been adopted (for models equipped with an E mechanism).



Shigenori Kudo

This flute, the YFL-900/800MV Series, is truly special. If you ever have a chance, just try playing a simple melody on it. Ideally, have someone listen to your playing. You'll discover how easy it is to express yourself musically and to articulate phrases more beautifully than ever. Even when you add subtle accents, the flute responds effectively and musically. The remarkable instrument allows you fully bring out the unique musical qualities that are only possible with the flute.

| Model | Material | Key Types | Key Systems | Split E Mechanism | Toneholes |
|-----------|-----------------|-----------|-------------|-------------------|-----------------------|
| YFL-994MV | 14/18K Gold | Ring Keys | In-line | Included | Soldered and Undercut |
| YFL-984MV | | | Offset G | — | |
| YFL-974MV | | | Offset G | Included | |
| YFL-894MV | Sterling silver | | In-line | — | |
| YFL-884MV | | | Offset G | Included | |
| YFL-874MV | | | | | |

All models are available with a B footjoint ; add H to the model number when ordering.



YFL-994B MV



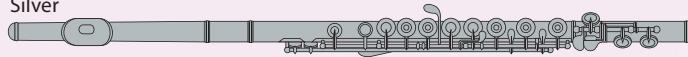
YFL-894 MVH

Silver model case and case cover

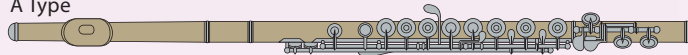


Material Combination for Gold and Silver Flutes

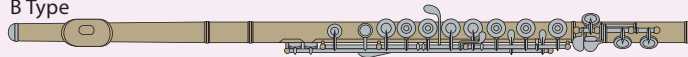
Silver



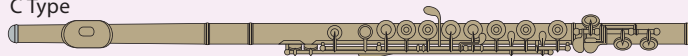
A Type



B Type



C Type



■ : 14/18K Gold ■ : Silver

| Model Type | Silver | A Type | B Type | C Type |
|------------------------|--------|--------|--------|--------|
| Body, Head & Footjoint | ■ | ■ | ■ | ■ |
| Rings, Posts & Ribs | ■ | ■ | ■ | ■ |
| Key Mechanism | ■ | ■ | ■ | ■ |

An optional gold crown for C type flutes is available by special order.

Handmade Wooden Flutes

For the Warm ‘Natural’ Sound of Fine Grenadilla Wood...

They also deliver all the carrying power of a silver flute! Which means that Yamaha Handmade wooden flutes are suitable not just for solo and chamber music, but also for use in the modern symphony orchestra. Their remarkable tonal projection is the result of combining the state-of-the-art Type 4 scale with Yamaha’s unique “Type EW” headjoint, and of their specially designed toneholes—which are the same size as on metal flutes. An “Type HW” headjoint is optionally available for players who prefer this headjoint (see page 11).



YFL-874W

Key systems and types: Offset, ring keys
Split E Mechanism: Included
Body and footjoint: Grenadilla wood
Keys: Sterling silver
Headjoint: Type EW

YFL-894WH

Key systems and types: In-line, ring keys
Split E Mechanism: Included
Body and footjoint: Grenadilla wood
Keys: Sterling silver
Headjoint: Type EW



■ Lip plate

The lip plate and headjoint body are sculpted out of a single piece of fine African grenadilla for a pure, natural resonance. The surface of the lip plate is extremely comfortable and provides secure control.



■ Silver Tenon

A silver tenon fits the headjoint into the body, just as with a silver flute. This adds focus to the sound. It also helps to considerably reduce the weight of the flute.



■ Joint

A similar silver tenon inside the footjoint connector reduces weight and prevents cracking. It also adds tonal body for improved projection. An optimal level of resonance provides a wide dynamic range with the volume and presence needed for performing in professional orchestras.



| Model | Material | Key Types | Key Systems | Split E Mechanism * |
|-----------------|-----------------|--------------|-------------|---------------------|
| YFL-894W | Grenadilla wood | Ring Keys | In-line | Included |
| YFL-874W | | | Offset G | |
| YFL-814W | | Covered Keys | | |

All models are available with a B footjoint ; add H to the model number when ordering.
 * Clutch E Mechanism not available.



YFL-874W



YFL-894WH



■ Keys

The tone holes are precision-crafted of inset grenadilla which allows wider sized holes like those of metal flutes. This is another factor contributing to the flute's accurate intonation and tonal clarity.



800W Series case

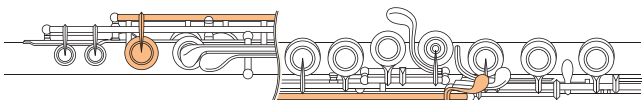
Handmade Special Orders

When ordering a custom built Handmade Flute there are many factors to consider. In addition to the basic key configurations there are a number of other important variables which help determine the character of your instrument. For an overall view of the possibilities available to you, see the following list of options. If you require more information, please contact your Yamaha Handmade flute dealer.

Mechanical Options

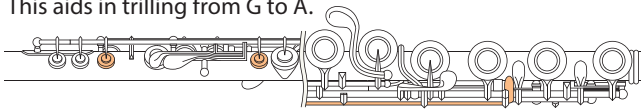
● C# Trill Key

An additional lever and tonehole which are useful for B to C# trills, but can also be used to facilitate a number of other trills and tremolos.



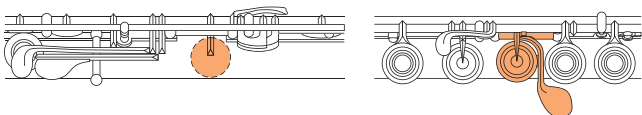
● G/A Trill Key

This aids in trilling from G to A.



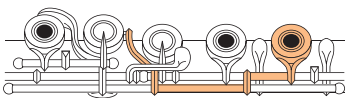
● G# Open

Removing G# tonehole enables better intonation of high E, even without a Split E Mechanism.



● Split E Mechanism

This key helps give more stability and better centered intonation to the high E.



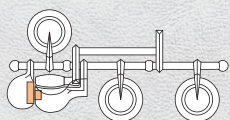
● Clutch E Mechanism

A switch allowing players to turn on or off the Split E mechanism as desired.



● C# and D# Rollers

Rollers on the key levers to facilitate finger movements.

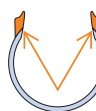


Toneholes



● Drawn Toneholes

Walls are drawn upward from the body material, giving the flute a broad, light sound.



● Soldered and Undercut

A special undercut tonehole design that is used only in combination with soldered toneholes, the performer is enabled to play with a colorful palette of sounds. An optimal level of resonance provides a wide dynamic range with the volume and presence needed for performing in professional orchestras.

Engraving

Yamaha's optional engraving is hand carved with unmatched skill and care. The traditional Japanese engraving technique used has been passed down from father to son for many generations, making these flutes true works of art.

Crown



Rings



Lip Plate



Keys



Headjoint

Headjoint

Type A

The type A headjoint enables the flutist to produce an easy yet colorful sound and still play using a wide dynamic range.



Type Y

The type Y headjoint has the taper which is similar to the French taper but with a double flare design. Warm tone color. Excellent center in the mid to high range.



Type H

The type H headjoint has small undercut area, providing outstanding tone color flexibility.

* The Type HW is the wooden type H.



Type M

The type M headjoint has the sound concept of a rich, colorful sound and tonal freedom and was specially developed for the YFL-900MV Series and YFL-800MV Series flute.



Type K

The type K headjoint has the sound concept of a powerful tone and wide dynamic range with good presence reaching the entire hall.



Type E

The type E headjoint has high, narrow chimney walls. Excellent resonance and ideal air resistance for tone control. Direct, straightforward sound.

* The Type EW is the wooden type E.

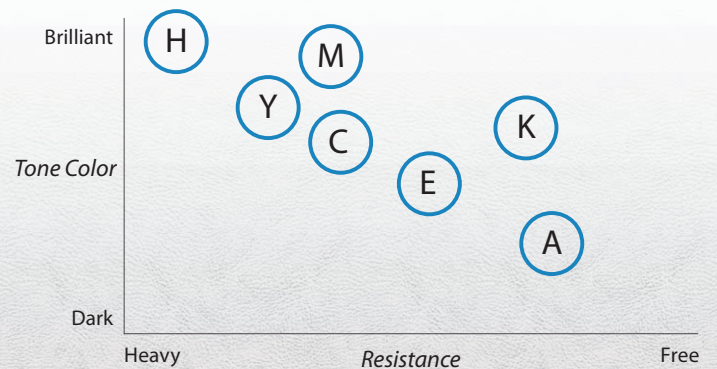


Type C

The type C headjoint has the sound concept of a pure sound and rich resonance hidden in natural and graceful tone. It has a comfortable playing resistance with excellent feel and playability providing amazing diversity in expression.



Yamaha Head joint Character Chart



Professional Model 700, 600, 500 Series

These Models Share the Same Design Features as Our Handmade Models...

Created with the expertise we gained in producing our Handmade models, and crafted with uncompromising quality, these are serious professional grade instruments.



YFL-774

Key systems and types: Offset, ring keys
Split E Mechanism: Included
Body and Footjoint: Sterling silver
Headjoint and Lip plate: Sterling silver
Keys: Sterling silver
Finish: Silver-plated
Toneholes: Drawn
Headjoint: EC

YFL-684H

Key systems and types: In-line, ring keys
Body and Footjoint: Sterling silver
Headjoint and Lip plate: Sterling silver
Keys: Nickel silver
Finish: Silver-plated
Toneholes: Drawn
Headjoint: EC

YFL-574

Key systems and types: Offset, ring keys
Split E Mechanism: Included
Body and Footjoint: Nickel silver
Headjoint and Lip plate: Sterling silver
Keys: Nickel silver
Finish: Silver-plated
Toneholes: Drawn
Headjoint: EC



■ Key Design

The keys are hand-assembled and meticulously balanced for a perfect touch. And the key shapes have been so exquisitely designed and ergonomically placed that the flute will almost 'disappear' in your hands. Performances will feel effortlessly natural.



■ Pointed Key Arms

A \sharp , F \sharp and other non-fingered keys feature pointed key arms. Found on handmade flutes, their beautiful designs are inspired by traditional European styling.



700, 600, 500 Series case and case cover

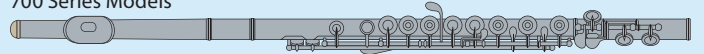
| | Material | Key Types | Key Systems | Split E Mechanism | Toneholes |
|---------|----------|--------------|-------------|-------------------|------------------|
| YFL-784 | Silver | Ring Keys | In-line | — | Drawn and Curled |
| YFL-774 | | | Offset G | Included | |
| YFL-714 | | Covered Keys | In-line | — | |
| YFL-684 | | Ring Keys | | | |
| YFL-674 | | Covered Keys | Offset G | Included | |
| YFL-614 | | Ring Keys | In-line | — | |
| YFL-584 | | Covered Keys | Offset G | Included | |
| YFL-574 | | Ring Keys | In-line | — | |
| YFL-514 | | Covered Keys | Offset G | Included | |

All models are available with a B footjoint ; add H to the model number when ordering.

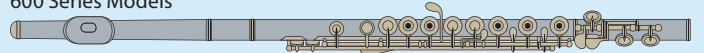


Material Combination for Professional Model Flutes

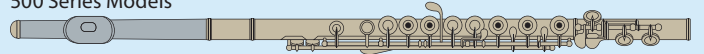
700 Series Models



600 Series Models



500 Series Models

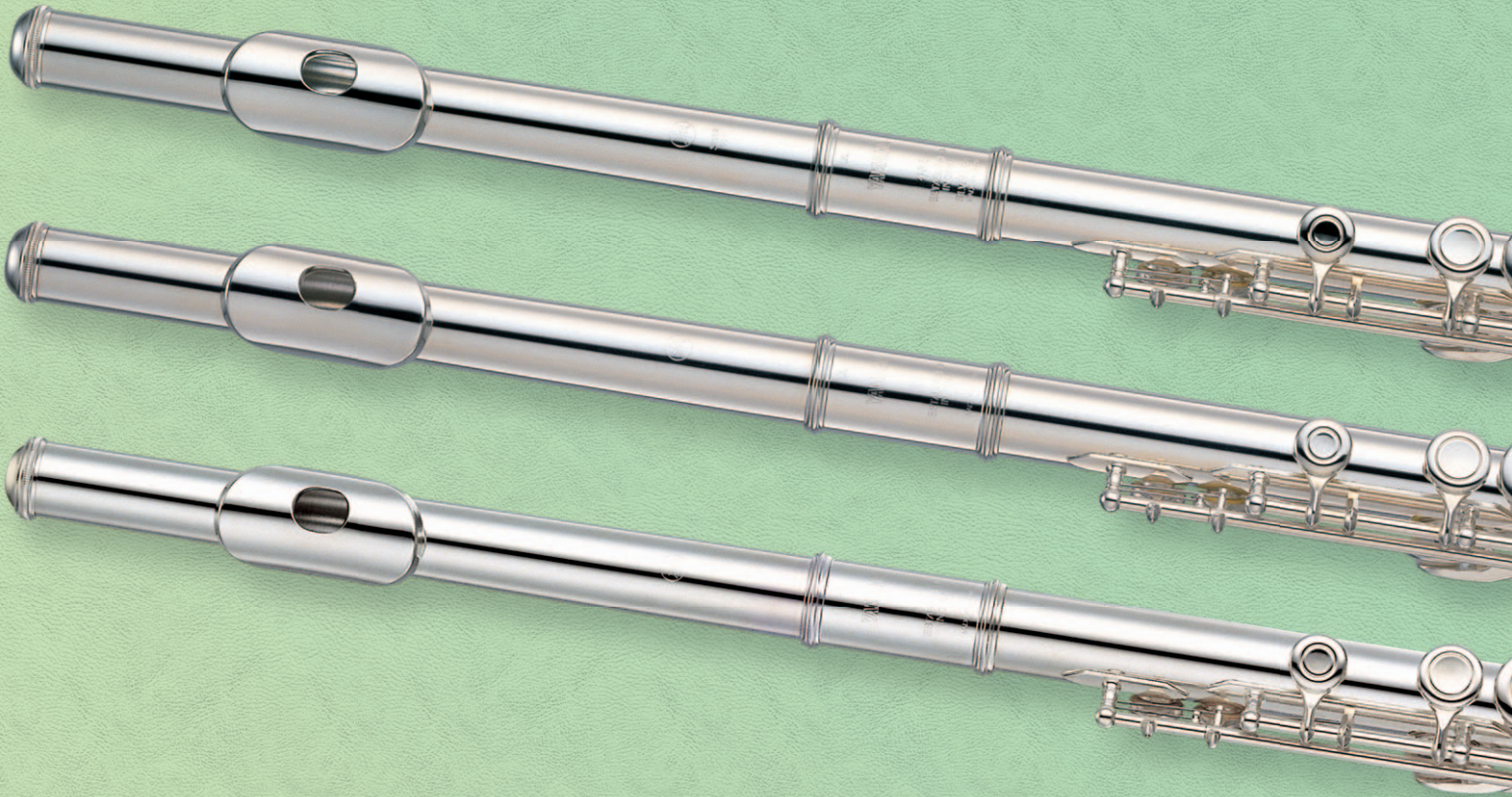


■ : Sterling Silver ■ : Nickel Silver

Intermediate & Student Model 400, 300, 200

More than Just Inexpensive Versions of Our Professional Flutes...

We took all the lessons we learned through the process of developing and perfecting our Handmade and Professional models and incorporated their essence into the design of our intermediate and Student flutes. But these flutes, meticulously hand-adjusted and test-played by experienced artisans, are more than just inexpensive versions of our professional flutes. They are closely focused creations in their own right. We developed them around the idea that beginners have special needs, that nothing is more frustrating than trying to learn to play on a poor quality instrument. It is very important for young students to be able to produce beautiful, flute-like tones as quickly and easily as possible. And it is equally important that their instruments have accurate, centered intonation to help their ears develop properly. These are flutes that will help beginners rapidly improve, while offering more advanced players excellent response and tonal qualities.



YFL-481H

Key systems and types: In-line, ring keys
Body and Footjoint: Sterling silver
Headjoint and Lip plate: Sterling silver
Keys: Nickel silver
Finish: Silver-plated
Toneholes: Drawn
Headjoint: CY

YFL-361

Key systems and types: Offset, ring keys
Body and Footjoint: Nickel silver
Headjoint and Lip plate: Sterling silver
Keys: Nickel silver
Finish: Silver-plated
Toneholes: Drawn
Headjoint: CY

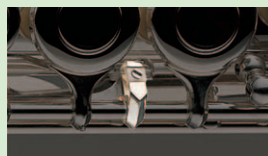
YFL-211

Key systems and types: Offset, covered keys
E mechanism: Included
Body and Footjoint: Nickel silver
Headjoint and Lip plate: Nickel silver
Keys: Nickel silver
Finish: Silver-plated
Toneholes: Drawn
Headjoint: CY



■ Keys

All key shapes and placement have been ergonomically designed for a comfortable, natural-feeling performance. The keys are hand-assembled and adjusted for perfect balance and touch.



■ Adjustment Screws

Yamaha's unique screw resistance inserts allow smooth adjustments while preventing gradual loosening of the screws. For easier access, the screw positioning has been changed.



■ Alignment Marks

Footjoint alignment marks facilitate proper fitting by young players.

Series

| Model | Material | Key Types | Key Systems | Split E Mechanism | Toneholes | |
|----------|----------|--------------|-------------|-------------------|------------------|----------|
| YFL-481* | Silver | Ring Keys | In-line | — | Drawn and Curled | |
| YFL-471* | | | | Included | | |
| YFL-461* | | Covered Keys | Offset G | — | | |
| YFL-421 | | | | | | |
| YFL-411 | | Ring Keys | In-line | Included | | |
| YFL-381* | | | | | | — |
| YFL-371* | | Covered Keys | Offset G | Included | | |
| YFL-361* | | | | | | — |
| YFL-321 | | Ring Keys | In-line | Included | | |
| YFL-311 | | | | | | — |
| YFL-281 | | Covered Keys | Offset G | — | | |
| YFL-271 | | | | | | Included |
| YFL-261 | | Ring Keys | In-line | Included | | |
| YFL-221 | | | | | | — |
| YFL-211 | | | | | | Included |

*361/371/381/461/471/481 models are available with a B footjoint ; add H to the model number when ordering.



■ Curved Headjoint (FHJ-200U)

An optional curved headjoint makes flutes easier for young children to hold and play. It comes with a convenient carrying case which holds both headjoint and flute case.



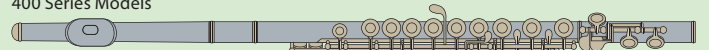
300, 200 Series case cover



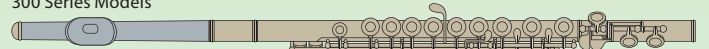
400 Series case cover

■ Material Combination for Intermediate and Student Model Flutes

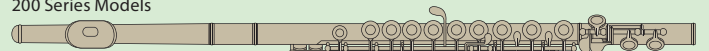
400 Series Models



300 Series Models



200 Series Models



■ : Sterling Silver ■ : Nickel Silver

Alto & Bass Flutes

Alto Flutes

Yamaha's YFL-A421 is one of the most sought-after alto flutes in the world. It is characterized by an agile response and precise intonation, but its best feature is its warm, beautiful sound. Yamaha's unique expertise with the various alloys used in brass instruments led to the discovery that gold-brass (brass with a higher than usual copper content) is the perfect material for optimum tone, weight, and playability of an alto flute. The gold-brass gives a rich sound full of tonal colors, and the flute is much more comfortable to hold and play than traditional alto flutes, being considerably lighter.

YFL-A421 (with straight headjoint)
YFL-A421U (with curved headjoint)

Key types: Covered keys
Body & Footjoint: Gold brass (Clear lacquer)
Headjoint: Gold brass (Clear lacquer),
with Sterling silver lip plate and riser
Keys: Nickel silver (Silver-plated)
Pads: Double bladder

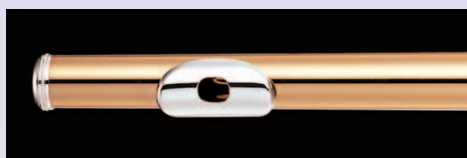


Bass Flutes

The YFL-B441 bass flute is made from gold-brass like the YFL-A421 alto flute and features a similar quick response, rich beautiful tone, and accurate intonation. The bass flutes are often used in flute ensembles and studio recordings, and are increasingly used to play difficult alto solos in the orchestral literature. As with the alto, the gold-brass makes the flute much lighter and easier to hold, while still creating a rich and colorful sound.

YFL-B441

Key types: Covered keys
Body and Footjoint: Gold brass (Clear lacquer)
Headjoint : Gold brass (Clear lacquer),
with Sterling silver lip plate and riser
Keys: Nickel silver (Silver-plated)
Pads: Leather



Alto Flute Headjoint

The mouthpiece is designed to easily catch the air stream delivering excellent response. Easy to tongue with good, even resonance over the entire range it is well suited for use in orchestras. (Photo: straight head joint)



Bass Flute Headjoint

Utilizing a higher riser, the nearly square mouthpiece delivers rich resonance in the low range and uniform tone.



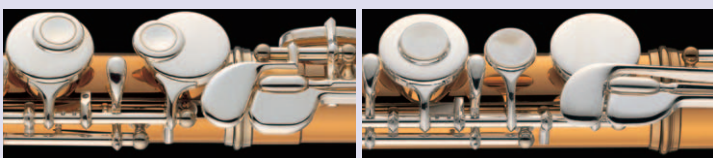
YFL-A421



YFL-A421U



YFL-B441



YFL-A421/A421U

YFL-B441

Key Design

Key shapes are designed to provide a natural position that fits the fingers for greater playability.



Alto flute case and case cover



Bass flute case and case cover

Piccolos

We offer a complete range of piccolos, from the top-of-the-line Handmade YPC-91 to the easily affordable Student model YPC-32. All offer accurate intonation and a warm characteristic piccolo sound, and all feature a conical bore and include an E mechanism.



YPC-91



YPC-92

Handmade Models

YPC-91/92

Split E Mechanism: Included
Body material: Grenadilla
Headjoint: Grenadilla (YPC-91),
Sterling silver (YPC-92)
Keys: Sterling silver (Silver-plated)

The YPC-91/92, which is hand-made by our most gifted artisans, have been developed in cooperation with some of the world's leading musicians. It features a headjoint and body of select, carefully seasoned grenadilla wood.



YPC-81



YPC-82

Handcrafted Models

YPC-81/81R/82

Split E Mechanism: Included
Body material: Grenadilla
Headjoint: Grenadilla (YPC-81),
Grenadilla, "Wave" cut (YPC-81R),
Sterling silver (YPC-82)
Keys: Nickel silver (Silver-plated)



■ 81R: Wave Cut Headjoint

These piccolos are handcrafted by accomplished artisans and have bodies of top grade grenadilla. The YPC-82 features a sterling silver headjoint while the YPC-81 features a headjoint of grenadilla.



YPC-62R



YPC-62

Professional Models YPC-62/62M/62R

Split E Mechanism: Included
Body material: Grenadilla
Headjoint: Grenadilla (YPC-62),
Nickel silver (Silver-plated) with silver lip plate (YPC-62M),
Grenadilla, "Wave" cut (YPC-62R)
Keys: Nickel silver (Silver-plated)

A long-time favorite of professional musicians, the YPC-62 can be found in many top orchestras worldwide. Characterized by excellent intonation and playability. It features a sterling silver headjoint and body of carefully seasoned grenadilla for a warm full tone. The "Wave" cut headjoint (YPC-62R) offers a very gratifying response and a wider dynamic range.



YPC-32

Student Model YPC-32

Split E Mechanism: Included
Body material: ABS Resin
Headjoint: Nickel silver (Silver-plated)
Keys: Nickel silver (Silver-plated)

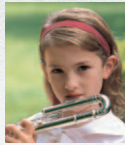
With its easy playability, accurate intonation, and characteristic piccolo sound, the YPC-32 is very popular with students as well as doublers. The body is made of sturdy, maintenance-free ABS resin for a sound similar to that of natural wood.

Flute Variations

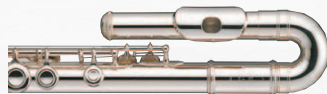
In addition to the different materials which you may select for our Professional, Intermediate and Student models, there are several other factors to consider when choosing your flute. These factors can affect the general tonal character of your instrument, make it easier to hold, easier to play, etc. For complete information, please carefully read the descriptions provided on this page.

Curved Headjoint

This headjoint brings the keys closer to the lip plate for a more comfortable, natural playing position. It instantly converts any Yamaha flute into a more compact shape without sacrificing any of that special Yamaha quality. The FHJ-200U offers highly accurate intonation, a clear sparkling resonance, and an especially easy playability. Most of all, it delivers that beautiful tone which you have come to expect from Yamaha flutes.



with standard 'straight' headjoint



with FHJ-200U curved headjoint

The Yamaha curved headjoint comes with an attractive case bag which holds both the curved headjoint and the Yamaha flute case. The special reinforced pocket provides convenient storage for the headjoint while the entire flute case fits in the bag.



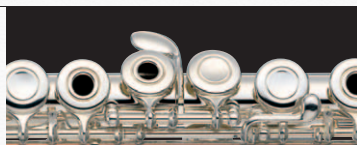
Key Systems

Many players find the Offset G configuration easier to play. Often teachers recommend that beginners start on these flutes, while more and more advanced players are also choosing this natural-feeling configuration. Many advanced students and professionals, though, still prefer the traditional In-line formation where all the toneholes are in a straight row.

In-line



Offset G



Footjoints

A choice of footjoint is available on all models (except for the 200 Series). The B footjoint has an extra key (and 'gizmo' key) enabling the player to play 1/2 step lower than the lowest note of the C foot. But the footjoint also affects the sound. Many North American orchestral players prefer using a B footjoint for a darker, stronger sound with good projection. European players, on the other hand, prefer the flexible, warmer tone of the C footjoint.

B Footjoint



C Footjoint



Lip Plate

Wall Thickness

Nickel Silver

Standard Thickness: 0.4mm

Durable and resonant, nickel silver offers a bright and well-balanced tone in each register.

Sterling Silver

Standard Thickness: 0.38mm

Delivers rich, warm tone with excellent projection letting the sound spread into every corner of the hall.

Lightweight: 0.35mm

Offering silver's characteristically rich tone, it resonates quickly with great tonal flexibility.

Heavyweight: 0.43mm

Offers deep dark tone and responds quickly when played hard delivering a stable, powerful sound.

Gold (9K, 14K, 18K)

Standard Thickness: 0.3mm (14K, 18K Gold), 0.35mm (9K Gold)

Standard thickness delivers the best-balanced resonance. Its remarkably rich, bright tone expands the flutist's imagination greatly.

Heavyweight: 0.35mm (14K, 18K Gold)

Greater resistance responds well to powerful playing styles, delivering powerful resonance and a bigger sound.

Merveille Weight: 0.28mm

This thickness is specially developed for the Merveille gold. The slightly thinner body offers colorfully rich tone.

Wood (Grenadilla)

Standard Thickness: 3mm

The characteristically soft, warm tone of wood attracts your audience while giving the flutists a great sense of satisfaction.

Thinner than other Yamaha wood instruments it delivers the same expressiveness as modern flutes.

Key Types

Covered or Plateau keys are easy to use. The pad cup is covered so it will seal the tonehole anytime the key is closed. This is especially important for beginners who may not always press the center of the key. Many advanced players prefer the open feel of Ring keys for subtle control of their tone. Intermediate and Student model French system flutes come with key plugs to seal the hole until players have become adept at covering the holes with their fingers.

Covered Keys

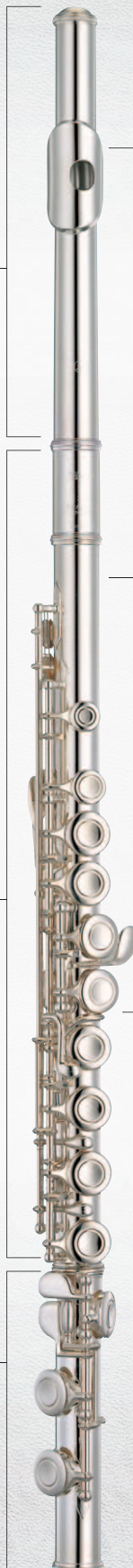


Ring (French) Keys



Split E Mechanism

This key helps give more stability and better centered intonation to the high E.



Accessories & Maintenance Materials

To keep your Yamaha flute in the best possible condition, frequent maintenance is necessary. When properly cared for, your flute will last almost literally forever. And a well cared for instrument sounds better and is easier to play. Yamaha offers a wide range of maintenance accessories, all of which were created specifically for use with our flutes. They are the perfect complement to your instrument.

■ Frequent Maintenance

Polishing Gauze, Polishing/Silicon/Silver Cloth should be used to clean the surface of your instrument after every use.



Polishing Gauze (S, L)

Silicon Cloth (M, L)

Silver Cloth (M, L)

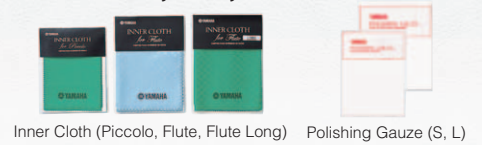
Cork Grease facilitates attaching joints, prolongs cork life, and maintains air seal. It comes available in both hard and soft types.



Cork Grease (Soft)

Cork Grease (Hard)

Swathed in Polishing Gauze, Cleaning Rods remove dirt and moisture from the inside of flutes and piccolos. They have a depth mark for visual headjoint adjustment.



Inner Cloth (Piccolo, Flute, Flute Long)

Polishing Gauze (S, L)

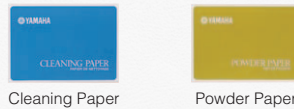


Polishing Cloth (S, L)

Polishing Cloth DX (M, L)

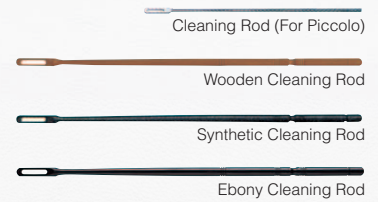
Metal Cloth (M, L)

Cleaning Paper lengthens the life of pads by removing any oil, dirt, and moisture. Powder Paper (applied after using Cleaning Paper) helps maintain smooth action and prevents sticking.



Cleaning Paper

Powder Paper



Cleaning Rod (For Piccolo)

Wooden Cleaning Rod

Synthetic Cleaning Rod

Ebony Cleaning Rod

Long Type Cleaning Rod can be used without disassembling the flute. It comes with a long type cloth.



Long Type Cleaning Rod

■ Occasional Maintenance

Tone Hole Cleaners are ideal for cleaning the insides of toneholes and cleaning difficult to reach areas between the key mechanisms.



Tone Hole Cleaners

Polish restores the luster to instrument finishes. Lacquer Polish, Silver Polish, or Metal Polish (for nickel-plated or un-plated surfaces) should be applied with Polishing Gauze.



Silver Polish

Polishing Gauze (S, L)

Key Oil maintains smooth noiseless operation of key mechanisms. Bore oil helps preserve the natural characteristics of the inner bore of wood instruments.



Key Oil Light (For Flutes, Piccolos)

Bore Oil

■ Ring Key Patch

Ring Key Patches cover the open toneholes of ring key flutes.



Life recommended for beginners!



YRF-21

- In C
- ABS Resin
- 2 piece construction
- With cotton case
- Fingering chart

Made from durable ABS resin the flute is intended to be a beginners instrument for the very first lessons on the flute. Although in piccolo size its blowing feel is closer to a normal flute.

Artist Profiles & Comments

The Talent and Inspiration Behind Our Flutes

Many of the greatest artists in the world have shared their talent, experience, and dreams with Yamaha designers.

It is the combined talents of both artists and artisans which forms the heart and soul of our flutes.



■ Julius Baker

Julius Baker's career began in the Cleveland Orchestra and he has been principal flutist with the Pittsburgh Symphony, the Columbia Broadcasting Symphony Orchestra, the Chicago Symphony, the famed Bach Aria Group, and the New York Philharmonic where he remained until 1983. He now concentrates on solo performances and teaching. His influence as a teacher is legendary and he is on the faculties of both Juilliard and the Curtis Institute of Music.

Through the years the Yamaha engineers have consistently made improvements in every aspect of flute construction. I appreciate my Yamaha flute because it responds to my demands. There was a time when the wooden flute was the flute of the past. Yamaha has developed a new wooden flute which will be the flute of the future.



■ Günter Federsel

One of Vienna's leading flutists, Federsel entered the Vienna State Opera Orchestra in 1987 and then became a member of the Vienna Philharmonic orchestra in 1990. He has been also the member of Wiener Hofmusikkapelle since 2005. He is also a soloist and very active in chamber music performing with "Ensemble 11", Ensemble Wiener Collage, Johann Strauss Solisten, Ensemble Kontrapunkte Neuen Wiener Barockensemble, and der Wiener Kammerphilharmonie.

I do not know of any other flute which can sound as beautiful as a Yamaha. Delicate, exquisite, and yet rich and full, it lets me express my musical personality! And Yamaha's Piccolos have a high register which is simply unbeatable. And a tone which matches very well the Viennese style of sound.



■ Dieter Flury

Studied with Hans Meyer and André Jaunet, also with Aurèle Nicolet. Principal flutist at *Wiener Staatsoper* (the Vienna State Opera) and *Wiener Philharmoniker* (the Vienna Philharmonic). Teaches at the University of Fine Arts in Graz. Professor of the International Summer Academy in Lenk. Member of *Wiener Bläserensembles*, *Klangforum Wien*, and *Wiener Virtuosen*. Recordings for *Camerata Tokyo* and *Special Music Education Kehlhof*.

Much more than for string instruments or pianos, the selection of a flute is very personal, with physiological conditions of the embouchure such as the jaw and the shape of the lips, also having roles to play. I have been happy with Yamaha instruments for more than twenty years. The response of the instruments offer me the required resistance, which allow me to shape the sound the way I prefer. They work equally well in large concert halls, as well as for recordings.



■ Peter-Lukas Graf

Peter-Lukas Graf is nowadays the doyen of internationally well-known flutists. Winner of the first prize at the Munich Competition he was appointed the youngest ever principal flutist at the Winterthur and the Lucerne Festival Orchestra. After a decade of mainly conducting operas and symphonic concerts he has been professor in Basle. The USA National Flute Association honoured him with a Lifetime Achievement Award. He received the title doctor honoris causa by the Music Academy of Cracow (Poland). From the Italian FALAUT Association he received the premio di carriera flauto d'oro.

For more than twenty years I have observed the impressive development of Yamaha flute. They have evolved into the excellent instruments which I enjoy performing on.



■ Jeffrey Khaner

Flutist Jeffrey Khaner is one of today's most notable orchestral musicians. Principal flute of the Philadelphia Orchestra since 1990, he is also a highly respected soloist and chamber musician. With a repertoire ranging from the baroque to the contemporary, he has won accolades for his concerto and recital performances throughout the world. Jeff has played Yamaha instruments exclusively since 1985.

I'm thrilled with my Yamaha 974H. The new A-440 scale, to my own specifications, is terrific. The tone quality is exceptional throughout the instrument and the Type K headjoint provides a clean and clear articulation in all registers. I have never before so enjoyed playing a flute!



■ Shigenori Kudo

Shigenori Kudo is a Japanese flutist who is considered one of the world's top soloists. Top prize winner of the 1st International flute competition "Jean-Pierre Rampal" in Paris in 1980. Kudo is invited by Conductors such as Seiji Ozawa, Krzysztof Penderecki, Leonard Slatkin, Horst Stein and Claudio Scimone to perform with orchestras including the NHK Symphony, Saito-kinen, Bavarian Radio Symphony as well as major orchestras all over the world. Shigenori Kudo is regular visitor to many international festival-Vienna, Hamburg, Firenze, New York Mostly Mozart, Saito-kinen, Mediterranean, Menton, Hong Kong, Seoul, China, and Japan-here his chamber music partners include Jessye Norman, Claude Bolling and more. Kudo has produced more than 60 recordings.

I have been playing these flutes for 25 years, and no matter what kind of concerts; solo recitals, chamber music, and large scale orchestral playing, I can always count on my Yamaha flute. More than just a musical tool, these instruments feel like a part of my body and spirit. With their exquisite nuances and rich palette of tonal colors, I hope that more and more flute players will discover these wonderful instruments.



■ Andrea Lieberknecht

Andrea Lieberknecht became the soloist flute player with the Munich Radio Orchestra in 1988. Three years later she changed to the principal position in The West German Radio Symphony Orchestra in Cologne. She has won many national and international competitions such as the international music competition "Prager Frühling" in 1991, the International Flute Competition Kobe in 1993 and the ARD-Competition. She has appeared at many international music festivals. Numerous recordings with solo and chamber music, some of them prize-winning, document her versatile artistic activity. She taught at the academy of music in Cologne and the academy of music in Hannover. In 2011, she assumed flute professor at Hochschule für Musik und Theater München.

I have been playing exclusively on Yamaha for more than 25 years. An outstanding feature for me is the possibility to modulate the sound. Yamaha flutes do not force me to play in one particular direction of sound, nor do they restrict me to any specific character. As a painter with his palette, I can alter the timbre according to the direction of style or to the musical atmosphere. The new development is epoch-making and takes a very brilliant and solistic way. I find great inspirations from my "unit" of Yamaha Flutes in every direction.



■ Philippe Pierlot

Philippe Pierlot has played principal flute with the Orchestre National de France since 1976. In addition, he frequently performs as soloist with other leading European orchestras and has appeared as guest artist at many of the world's important chamber music festivals. Pierlot has recorded more than a dozen solo CDs and continues to balance his busy performance career with that of his teaching, he is a popular clinician giving master classes throughout the world.

I really have a lot of pleasure in playing my Yamaha gold flute. Its sound gives me infinite colours. The warmth of the sound, and the consistant of manufacture, makes it an exceptional instrument.



■ Kazunori Seo

Prize-winner of the prestigious international competitions, notably « Carl Nielsen » and « Jean-Pierre Rampal » in 1998, and more « Geneva » in 2001, Kazunori SEO has won Attention as one of the world's outstanding young flutists through numerous appearances as soloist, recitalist and chamber musician. He has performed with especially Patrick Gallois, Jean-Michel Damase, Emile Naoumoff, Maurice Bourgue, Jörg Demus, the Odense Symphony Orchestra, the Ensemble Orchestral de Paris, the Nicolaus Esterházy Sinfonia, the Sinfonia Finlandia Jyväskylä, among others in Europe, in Asia, and in North America..... In 2005, he won the Pro Musicis International Award in Paris and he gives recitals regularly in Paris (Salle Cortot), New-York (Carnegie, Weill Recital Hall), Boston, Tokyo as the artist of Pro Musicis Association.

I'd been dreaming about my ideal instrument that has natural and graceful sound as a base and extreme flexibility to let me realize various kinds of musical expression. Now, it is great pleasure to know that instrument has been finally made which has pure tone as a base but is still capable to produce a wide range of variation in tonal quality, color and dynamics.



■ Maurizio Simeoli

After finishing his studies with Maestro G. Rocca (Solo Piccolo at La Scala Theatre, 1954-84) in 1981, MAURIZIO SIMEOLI (1962) was appointed (1984) the position of Solo Piccolo at both Milan's "Teatro alla Scala" and the "Filarmonica della Scala" Orchestra's. From 2001 he also often covered the role of first Flute. In 2011 he left the famous Opera House in Milan, to dedicate himself entirely to soloist and teaching activities. He often covers the roles of first Flute and Solo Piccolo for ensembles at an international level including La Scala Philharmonic Orchestra, Dresden Staatskapelle, "Mozart Orchestra" in Bologna, "Human Rights Orchestra" in Luzern, "OSI" in Lugano, "Teatro Regio" in Parma and the St. Petersburg Philharmonia. He is a founding member as well as flutist and solo piccolo player with the "Ensemble Stumentale of the Teatro alla Scala" and regularly takes part in concerts with the "La Scala Chamber Orchestra" and the "Parma Opera Ensemble".

Yamaha flute and piccolo are really new deal for my career: perfect qualities in every aspect.



■ Trio d'Argent

Après un parcours classique inédit avec des interprétations d'œuvres originales pour trois flûtes, le Trio d'Argent fait éclater le cadre du concert traditionnel aux frontières de la création et des musiques du monde. Invités dans les plus importants festivals internationaux, ils se sont également produit en quatuor avec les plus grands flûtistes tels que Jean Pierre Rampal, Alain Marion, Maxence Larrieu...

The quality of the sound, precision and the colours given by Yamaha gold flutes are remarkable and give our trio a real and precious harmony. Harmony strengthened by alto and bass flutes which give marvellous sound. These instruments accompany us everywhere around the world and under the most varied climates. Their simple and solid manufacture make them irreproachable and faithful travelling companions.

Handmade Flutes

*For B footjoint, add "H" to the model number.

| Model | Key Types | Key Systems | Split E Mechanism | Footjoint | Headjoint & Lip Plate | Body & Footjoint | Keys | Finish |
|---------|--------------|-------------|-------------------|---|-----------------------|------------------|--------------------------------|--------|
| YFL-917 | Covered keys | Offset G | Included | C footjoint | 9/14/18K Gold | 9/14/18K Gold | 14/18K Gold or Sterling silver | — |
| YFL-977 | Ring keys | | | | | | | |
| YFL-987 | Covered keys | In-line | — | B footjoint with Gizmo key | Sterling silver | Sterling silver | Sterling silver | — |
| YFL-997 | | Offset G | Included | | | | | |
| YFL-817 | Ring keys | In-line | — | C footjoint or B footjoint with Gizmo key | Sterling silver | Sterling silver | Sterling silver | — |
| YFL-877 | | | | | | | | |
| YFL-887 | Covered keys | In-line | Included | C footjoint | Sterling silver | Sterling silver | Sterling silver | — |
| YFL-897 | | | | | | | | |

Handmade Flutes 800MV, 900MV

| | | | | | | | | |
|-----------|-----------|----------|----------|----------------------------|-----------------|-----------------|--------------------------------|---|
| YFL-974MV | Ring keys | Offset G | Included | C footjoint | 14/18K Gold | 14/18K Gold | 14/18K Gold or Sterling silver | — |
| YFL-984MV | | In-line | — | | | | | |
| YFL-994MV | | Offset G | Included | B footjoint with Gizmo key | Sterling silver | Sterling silver | Sterling silver | — |
| YFL-874MV | | Offset G | Included | | | | | |
| YFL-884MV | | In-line | — | | | | | |
| YFL-894MV | In-line | Included | | | | | | |

Handmade Wooden Flutes

| | | | | | | | | |
|----------|--------------|----------|----------|---------------------------------|---------------------------|-----------------|-----------------|-----------------------|
| YFL-814W | Covered keys | Offset G | Included | C or B footjoint with Gizmo key | One piece Grenadilla wood | Grenadilla wood | Sterling silver | Special oil treatment |
| YFL-874W | Ring keys | | | | | | | |
| YFL-894W | | In-line | | | | | | |

Professional Flutes

| | | | | | | | | |
|---------|--------------|----------|----------|---|-----------------|-------------------------------|-------------------------------|---------------|
| YFL-714 | Covered keys | Offset G | Included | C footjoint | Sterling silver | Sterling silver | Sterling silver | — |
| YFL-774 | Ring keys | | | | | | | |
| YFL-784 | | In-line | — | C footjoint or B footjoint with Gizmo key | Sterling silver | Sterling silver | Sterling silver | — |
| YFL-614 | Covered keys | Offset G | Included | | | | | |
| YFL-674 | Ring keys | In-line | — | B footjoint with Gizmo key | Sterling silver | Sterling silver | Nickel silver (Silver-plated) | Silver-plated |
| YFL-684 | | | | | | | | |
| YFL-514 | Covered keys | Offset G | Included | C footjoint | Sterling silver | Nickel silver (Silver-plated) | Nickel silver (Silver-plated) | — |
| YFL-574 | Ring keys | | | | | | | |
| YFL-584 | | In-line | — | | | | | |

Intermediate Flutes

| | | | | | | | | |
|---------|--------------|----------|----------|---|-----------------|-------------------------------|-------------------------------|---------------|
| YFL-411 | Covered keys | Offset G | Included | C footjoint | Sterling silver | Sterling silver | Sterling silver | — |
| YFL-421 | | | — | | | | | |
| YFL-461 | Ring keys | In-line | — | C footjoint or B footjoint with Gizmo key | Sterling silver | Sterling silver | Nickel silver (Silver-plated) | Silver-plated |
| YFL-471 | | | | | | | | |
| YFL-481 | | In-line | — | C footjoint | Sterling silver | Nickel silver (Silver-plated) | Nickel silver (Silver-plated) | — |
| YFL-311 | Covered keys | Offset G | Included | | | | | |
| YFL-321 | Ring keys | In-line | — | C footjoint or B footjoint with Gizmo key | Sterling silver | Nickel silver (Silver-plated) | Nickel silver (Silver-plated) | — |
| YFL-361 | | | | | | | | |
| YFL-371 | | In-line | — | | | | | |

Student Flutes

| | | | | | | | | |
|---------|--------------|----------|----------|-------------|-------------------------------|-------------------------------|-------------------------------|---------------|
| YFL-211 | Covered keys | Offset G | Included | C footjoint | Nickel silver (Silver-plated) | Nickel silver (Silver-plated) | Nickel silver (Silver-plated) | Silver-plated |
| YFL-221 | | | — | | | | | |
| YFL-261 | Ring keys | In-line | — | C footjoint | Nickel silver (Silver-plated) | Nickel silver (Silver-plated) | Nickel silver (Silver-plated) | Silver-plated |
| YFL-271 | | | | | | | | |
| YFL-281 | | In-line | — | | | | | |

Alto & Bass Flutes

| Model | Key | Key Types | Headjoint | Lip plate & riser | Body & footjoint | Headjoint Type | Pads | Finish |
|-----------|-----------|--------------|------------|-------------------|------------------|----------------|----------------|---------------|
| YFL-A421 | Alto in G | Covered keys | Gold brass | Sterling silver | Gold brass | Straight | Double bladder | Clear lacquer |
| YFL-A421U | | | | | | Curved | | |
| YFL-B441 | Bass in C | | | | | Curved | Leather | |

Piccolos

| Model | Headjoint | E mechanism | Keys | Body | Toneholes | Springs | Pads | Finish |
|---------|---|-------------|---------------------------------|------------|-----------|-----------------|----------------|--------|
| YPC-92 | Sterling silver | Included | Sterling silver (Silver-plated) | Grenadilla | Undercut | White gold | Double bladder | — |
| YPC-91 | Grenadilla | | | | | | | |
| YPC-82 | Sterling silver | Included | Nickel silver (Silver-plated) | Grenadilla | Undercut | Stainless steel | Double bladder | — |
| YPC-81 | Sterling silver | | | | | | | |
| YPC-81R | Grenadilla | | | | | | | |
| YPC-62 | | | | | | | | |
| YPC-62M | Nickel silver (Silver-plated) with silver lip plate | | | | Straight | | | |
| YPC-62R | Grenadilla | | | | | | | |
| YPC-32 | Nickel silver (Silver plated) | | | ABS resin | | | | |

Specifications are subject to change without notice.



CREATING 'KANDO' TOGETHER

W-254

Printed in Japan